



PATENT
Attorney Docket No. EME-011

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Tucker et al. ASSIGNEE: Emergent Product Development
Gaithersburg Inc.
SERIAL NO.: 09/164,714 FILING DATE: October 1, 1998
PATENT NO.: 6,541,616 ISSUE DATE: April 1, 2003
TITLE: MORAXELLA CATARRHALIS PROTEIN, NUCLEIC ACID SEQUENCE
AND USES THEREOF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST-
REVOCATION OF PRIOR POWERS, NEW POWER OF ATTORNEY,
AND STATEMENT UNDER 37 C.F.R. 3.73(b)**

Sir:

As an authorized representative of the assignee of record of the entire right, title, and interest in the above-identified patent application, I hereby revoke all powers of attorney previously given and hereby appoint the registered patent practitioners associated with **Customer Number 022832** as our attorneys or agent(s) to prosecute and transact all business in the U.S. Patent and Trademark Office connected therewith.

Please direct all correspondence for the above-identified patent application to the address associated with the above Customer Number.

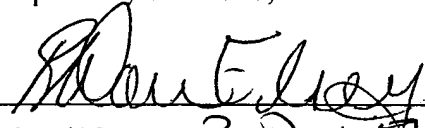
The assignee of record of the entire right, title, and interest in the above-identified patent application is Emergent Product Development Gaithersburg Inc., by virtue of the chain of title from the inventors of the above-identified patent application to the current assignee, as shown below.

From Kenneth Tucker to Antex Biologics, Inc., recorded in the U.S. Patent and Trademark Office on October 1, 1998, at Reel No. 009498, Frame No. 0639; and

From Ulrich F. Tillman to Antex Biologics, Inc., recorded in the U.S. Patent and Trademark Office on October 1, 1998, at Reel No. 009498, Frame No. 0639.

Respectfully submitted,

Dated: Oct. 4, 2010


Printed Name: R. Don Elsey
Title: CFO
EMERGENT PRODUCT DEVELOPMENT
GAITHERSBURG INC.